

Prabisha Shrestha

Prabisha Shrestha is a Research Assistant for the Geospatial Program and the Small Farms Diversification Project at Kentucky State University, where she works on USDA-NIFA funded integrated project on land cover change in the Kentucky's Appalachian region using geospatial analysis techniques. Currently, she is focusing on land cover change and forest fragmentation in Pike County at watershed scale. She plans to replicate the study for six other counties in eastern Kentucky. She is also working on collecting and analyzing soil samples to compare soil properties between coal reclaimed sites and surrounding non mine sites. She graduated from the Southern Illinois University Carbondale, with a MSc. Degree in Forestry specializing in hydrology in 2017. She got her bachelors degree with a major in environmental science and minor in public health from the Asian University for women in 2013. Before she started her graduate school, she was working as a strategy consultant for Adam Smith International. Her research interest lies in coupling geospatial techniques and field data in conservation and environmental planning.